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PTO/SB/05 (08-03)

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## UTILITY PATENT APPLICATION TRANSMITTAL

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UTILITY PATENT APPLICATION TRANSMITTAL	Attomey Docket No.	H0006018-0760(1100.1234101)	
	First Inventor	Michael L. Rhodes	ř
	Title	PARTICULATE MATTER SENSOR	S.
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EV315608158US	

See MPEP ch	APPLICATION ELEMENTS napter 600 concerning utility patent application contents.	ADDRESS TO: Commission P.O. Box 1	Patent Application oner for Patents 450 VA 22313-1450	1927
Submit a Applicat See 37 See 37 Specific (preferrer - Descrip - Cross F - Statem - Referer or a cor - Backgr - Brief St - Brief D - Detaille - Claim(s	of arrangement set forth below) ptive title of the invention Reference to Related Applications nent Regarding Fed sponsored R & D nce to sequence listing, a table, mputer program listing appendix round of the Invention ummary of the Invention escription of the Drawings (if filed) and Description	ii. Paper	ndix) Sequence Submission Form (CRF) Ince Listing on: D-R (2 copies); or Indentity of above copies PLICATION PARTS	
5. Oath or Decla a. New b. Copy (for c i. E Si 1 6. Applic	y from a prior application (37 CFR 1.63(d)) continuation/divisional with Box 18 completed)  DELETION OF INVENTOR(S) igned statement attached deleting inventor(s) lame in the prior application, see 37 CFR .63(d)(2) and 1.33(b). cation Data Sheet. See 37 CFR 1.76	10. 37 CFR 3.73(b) Stateme (when there is an assign English Translation Document (IDS)/PTO-14 13. Preliminary Amendment Return Receipt Postcard (Should be specifically it. Certified Copy of Priority (if foreign priority is claim Nonpublication Request (b)(2)(B)(i). Applicant muor its equivalent.  17. Other:	nt Power of Attorney ument (if applicable) Copies of IDS Citations  (MPEP 503) emized) Document(s) ned) under 35 U.S.C. 122 ust attach form PTO/SB/35	
Prior application interpretation for CONTINUATION is considered	· · · · · · · · · · · · · · · · · · ·	nation-in-part (CIP) of prior application  Art Unit:  the prior application, from which an oath one or divisional application and is hereby in or divisional application and is hereby in or divisional application and is hereby in or divisional application.	incorporated by reference.	r Box
		IDENCE ADDRESS		
Custome	er Number: 000128	OR Corres	spondence address below	
Name	Kris Fredrick			
Address	Honeywell International Inc.			
	101 Columbia Road			
	Morristown	State New Jersey	Zip Code 07962	
Country (	us	Telephone   763.954.5388	Fax	
Name (Print/Typ	De) John G. Shudy, Jr.	Registration No. (Attorney/Agent)	31,214	
Signature Ohn 82 Man 10. Date December 31, 2003				

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The undersigned hereby certifies that this paper or papers, as described 

Lynn Thompson

ublic which is to file (and by the d to take 12 minutes to complete, e individual case. Any comments of Information Officer, U.S. Patent t COMPLETED FORMS TO THIS Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL		C	omplete if Known	
		Application Number	New US Patent Application	
for FY 2004  Effective 10/01/2003. Patent fees are subject to annual revision.  Applicant claims small entity status. See 37 CFR 1.27		Filing Date	December 31, 2003	
		First Named Inventor	Michael L. Rhodes	
		Examiner Name	unknown	
		Art Unit	unknown	-
-TOTAL AMOUNT OF PAYMENT	(\$) 1420.00	Attorney Docket No.	H0006018-0760(1100.1234101)	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)		
Check ☐ Credit card ☐ Money ☐ Other ☐ None	3. ADDITIONAL FEES		
P Deposit Account:	Large Entity Small Entity		
Denosit	Fee Fee Fee Fee Description	Fee Paid	
Account Number 50-0413	1051 130 2051 65 Surcharge - late filling fee or oath	1327 414	
Deposit Account Crompton, Seager & Tufte	1052 50 2052 25 Surcharge - late provisional filing fe	e or	
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification		
Charge fee(s) indicated below Credit any overpayments	1812 2,520   1812 2,520 For filing a request for ex parte ree	xamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior Examiner action	rto	
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR afte	r	
to the above-identified deposit account.	Examiner action		
FEE CALCULATION	1251 110 2251 55 Extension for reply within first mon		
1. BASIC FILING FEE		1	
Large Entity Small Entity  Fee Fee Fee Fee Description Fee Paid			
Code (\$) Code (\$)			
1001 770 2001 385 Utility filing fee 770.	1255 2,010 2255 1,005 Extension for reply within fifth mor	10.5	
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal		
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appe 1403 290 2403 145 Request for oral hearing	iai	
1004 770 2004 385 Reissue filing fee			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use pre	oceeding	
SUBTOTAL (1) (\$) 770.00	1453 1,330 2453 665 Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501 665 Utility issue fee (or reissue)		
Fee from  Ext <u>ra Claims below</u> Fee Paid	1502 480 2502 240 Design issue fee		
Total Claims $37 - 20^{**} = 17 \times 18 = 306$ .	1503 640 2503 320 Plant issue fee		
Independent Claims 7 - 3** = 4 X 86 = 344.	1460 130 1460 130 Petitions to the Commissioner		
Multiple Dependent	1807 50 1807 50 Processing fee under 37 CFR 1.1	7(q)	
Large Entity   Small Entity	1806 180 1806 180 Submission of Information Disclos	ure Stmt	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$)	8021 40 8021 40 Recording each patent assignmen	t per	
1202 18 2202 9 Claims in excess of 20	property (times number of properti	'	
1201 86 2201 43 Independent claims in excess of 3	(37 ČFR 1.129(a))	L	
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))	•	
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770 2801 385 Request for Continued Examinati	ion (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application	· · · ————————————————————————————————	
Other foo (chacity)			
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)			
SUBMITTED BY (Complete (if applicable))			

Registration No. Name (Print/Type) John G Shudy, Jr Telephone 612.677.9050 31,214 (Attorney/Agent) December 31, 2003 Signature

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